PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

	CLAIMS AS FILED - PART I						SMALL ENTITY			OTHER THAN		
	TOTAL CLAII	46	(Colu	JMN 1)	(Column 2	21	TYPE			F SMAL	L ENTITY	
		WS					RAT	E FE		FAT		
	FOR	•	BMUN	IER FILED	NUMBER E	CTRA	BASIC	FEE		BASIC F		
	TOTAL CHARGEABLE CLAIMS			minus 20= •			X\$-9	2		R XS16:	1/0-	
	INDEPENDENT CLAIMS			minus 3 =	•		X43:		<b>-</b>  '	V00	†	
1	IULTIPLE DEP	ENDENT CLAIM	PRESENT		l			<del>-</del>	$\dashv^{\circ}$	^		
•	If the differen	ce in column 1	is less than	less than zero, enter "0" in column 2			-145		<b>_</b>  °			
				MENDED - PART II			TOTA	L	0		400	
_	•	(Column 1		(Column 2) (Column 3)			SMAL	L ENTITY	OF		R THAN . ENTITY	
AMENDMENT A	7-12-05	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID FO	ER PRES	SENT TRA	RATE	ADDI TIONA FEE		RATE	ADDI- TIONAL FEE	
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NT B		CLAIMS REMAINING AFTER		HIGHES NUMBE PREVIOUS	R PRESI	ENT	PATE	ADDI- TIONAL	7	RATE	ADDI- TIONAL	
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MENDMENT B	Total Inospendent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHES NUMBE PREVIOUS PAID FO	R PRESI	ENT	X\$ 9=	TIONAL	OR	X\$18=	TIONAL	
AMENDMENT B	Inospendent	CLAIMS	Minus Minus	HIGHES NUMBE PREVIOUS PAID FO	R PRESI	ENT		TIONAL	OR OR		TIONAL	
AMENDMENT B	Inospendent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHES NUMBE PREVIOUS PAID FO	R PRESI	ENT	X\$ 9=	TIONAL		X\$18=	TIONAL	
AMENDMENT B	Inospendent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHES NUMBE PREVIOUS PAID FO	R PRESI	ENT	X\$ 9= X43=	TIONAL	OR-	X\$18= X86=	TIONAL	
AMENDMENT B	Inospendent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHES NUMBE PREVIOUS PAID FO	PRESI SLY EXTI R =	ENT RA	X\$ 9= X43= +145=	TIONAL	OR-	X\$18= X86= +290=	TIONAL	
MENT C AMENDMENT B	Inospendent	CLAIMS REMAINING AFTER AMENDMENT ENTATION OF MI	Minus Minus	HIĞHES NUMBE PREVIOUS PAID FO	PRESELY EXTERNAL COMMENTS OF THE	n 3).	X\$ 9= X43= +145=	ADDI- TIONAL	OR-	X\$18= X86= +290=	ADDI-TIONAL	
υ l	Inospendent	CLAIMS REMAINING AFTER AMENDMENT  *  COlumn 1) CLAIMS REMAINING AFTER	Minus Minus	HIGHES NUMBE PREVIOUS PAID FO	PRESELY EXTERNAL COMMENTS OF THE	n 3).	X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	X\$18= X86= +290= JOTAL ADDIT FEE	TIONAL FEE	
IMENDIMENT C	Incependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus ULTIPLE DE	HIGHES NUMBE PREVIOUS PAID FOR PREVIOUS PAID FOR	PRESE  AIM  PRESE EXTE	n 3).	X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= JOTAL ADDIT FEE RATE X\$18=	ADDI-TIONAL	
IMENDIMENT C	Incependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus ULTIPLE DE	HIGHES NUMBE PREVIOUS PAID FOR PREVIOUS PAID FOR	PRESE  AIM  PRESE EXTE	n 3).	XS 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= JOTAL ADDIT FEE	ADDI-TIONAL	
- AMENDMENT C	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MU	Minus  ULTIPLE DE  Minus  Minus  LTIPLE DEF	PENDENT CL	PRESE PRESE EXTI  AIM  PRESE EXTR  AIM  PRESE EXTR	n 3).	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= YOTAL ADDIT FEE RATE X\$18= X86= +290=	ADDI-TIONAL	
AMENDMENT C	Total Independent FIRST PRESE Independent FIRST PRESE the entry in column the Highest Num the Highest Num	CLAIMS REMAINING AFTER AMENDMENT  COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT	Minus  Minus  ULTIPLE DE  Minus  Minus  LTIPLE DEF	HIGHES NUMBER PREVIOUS PAID FOR PREVIOUS PAID FOR PAID FO	PRESE EXTR	n 3).	X\$ 9=  X43=  +145=  TOYAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL	